

A comparison of assigned traffic to existing ground counts is given in **Table 8**.

TABLE 8 GROUND COUNT COMPARISON						
VOL GROUP	NO SECT	AVE COUNT	AVE PROJ VOL	AVE DIFF	STAND DEV	PCT AVE COUNT
1- 1000	144	469	524	-54	714	111.7
1001- 2000	64	1484	1390	94	515	93.7
2001- 3000	28	2343	1950	393	895	83.2
3001- 5000	24	3947	3313	634	1136	83.9
5001- 7000	26	5923	4676	1247	1988	78.9
7001- 10000	14	8115	8492	-376	2285	104.6
10001- 15000	5	11982	10135	1847	4827	84.6
TOTAL	305	2132	1933	199	1278	91.7

## 2020 TRAVEL DESIRES:

The calibrated traffic model was then used to determine the impact the future travel desires in the year 2020 would have on the present major road network for the area. This was compared to the impact the existing 1994 travel desires have on the same network. The results of the comparison are in **Table 9**.

TABLE 9 STUDY AREA INTERNAL TRIP DATA			
	1994	2020	%CHANGE
DWELLING UNITS	13962	17423	% 25
POPULATION	33511	38313	14
EMPLOYMENT	15568	17821	14
INTERNAL TRIPS	98675	137087	39
HOME BASED WORK	22695	31530	39
HOME BASED OTHER	46377	64431	39
NON-HOME BASED (Internal only)	29603	41126	39
INTERNAL-EXTERNAL TRIPS	14745	20484	39
THROUGH TRIPS	11634	28554	145
TOTAL TRIPS PRODUCED BY HOUSING UNITS	113420	157571	39